MEMORANDUM

To: Board of Regents

From: Board Office

Subject: Register of Iowa Braille and Sight Saving School Capital

Improvement Business Transactions for the Month of July 2000

Date: September 5, 2000

Recommended Action:

Approve the Register of Capital Improvement Business Transactions for the Iowa Braille and Sight Saving School.

Executive Summary:

The Iowa Braille and Sight Saving School requests approval of the project description and budget for the <u>Rice Hall Dormitory—Upgrade of Heating</u>, <u>Ventilating and Air Conditioning System</u> project (\$576,000) which will install a central cooling system in the Rice Hall dormitory. The project will be coordinated through Iowa State University.

Background and Analysis:

Rice Hall Dormitory—Upgrade of Heating, Ventilating and Air Conditioning System

Project Summary

Amount Date Board Action

Project Description and Total Budget \$576,000 Sept. 2000 Requested

Upon receipt of the FY 2000 capital appropriation, the School, with assistance from Iowa State University, requested proposals from engineering firms to make recommendations regarding an upgrade of the School's heating, ventilating and air conditioning system. Based upon the study completed by Howard R. Green Company, the School is recommending installation of a geothermal heat pump system to provide central cooling for Rice Hall. This system is recommended due to its lower annual energy and maintenance costs, and its environmental compatibility.

Project Budget

Source of Funds:

FY 2000 Capital Appropriation \$410,000 Unrestricted Endowment Funds 114,000 Building Repair Funds 52,000

TOTAL <u>\$ 576,000</u>

Sheila Lodge

Approved:

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